

## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
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Bih Data Sheet

**CONFIRMATION NO. 2486** 

BID Data Stiegt			<u> </u>						
SERIAL NUMB 09/808,641	ER	FILING DATE 03/14/2001 RULE	C	CLASS 360	GROUP ART UNIT 2652		ATTORNEY DOCKET NO. YAMAP0756US		
APPLICANTS									
Hirofumi Id Hiroshi Ue	e, An da, O	o, Osaka, JAPAN; nagasaki-shi, JAPAN; saka, JAPAN; Osaka, JAPAN;							
** CONTINUING DATA **********************************									
1		ATIONS ************************************	***						
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 04/20/2001									
35 USG 119 (a-d) conditions		yes no yes no Met afte	er tials	STATE OR COUNTRY JAPAN	UNTRY DRAWING		TOTAL CLAIMS 32		INDEPENDENT CLAIMS 4
ADDRESS	LXa	miller 3 Oignature and							
Neil A. DuChez									
Renner, Otto, Boisselle & Sklar, L.L.P.									
19 Floor									
1621 Euclid Avenue									
Cleveland ,OH 44115									
TITLE Drive, method for reproducing data	read	ing data, information re	ecording	medium reprod	duction	appara	tus, and	meth	od for
						☐ All Fees			
FILING FEE RECEIVED 1136						6			
						☐ 1.16 Fees (Filing)			
	No	S: Authority has been gi	edit DEP	en in Paper dit DEPOSIT ACCOUNT		☐ 1.17 Fees ( Processing Ext. of time )			
	No	for following				☐ 1.18 Fees ( Issue )			
						Other			
							☐ Credit		